



Process Name: Accounts Receivable		Process Identifier: AR		
Sub-Process Name: Customer Maintenance		Sub-Process Identifier: AR-01		
Sub-Process Purpose and Objectives: To add or maintain customers for Receivables.				
Sub-Process Description: The State will maintain a file of customers for Accounts Receivable/Revenue. Responsibility for maintaining the customer file is shared between the Division of Accounts (Accounts) and the agencies. Agencies have the ability to change and/or add customers to the system. Division of Accounts maintains all ACH data within the system. The need for a new customer may arise from a loan or insurance transaction to an organization or individual not previously added to the customer database. The process for maintaining all types of customers is the same. The agency may change or add a record directly into the Edison				
system. If the Customer added is an ACH customer, or if an existing ACH customer's bank or routing information is changed, ther the Edison system should will automatically send a Pre-Note to the proper financial institution.				
Sub-Process Trigger(s): Contract for Loan Insurance Form/Contract COBRA Forms Providing a service/good to customer		 Key Sub-Process Participants: Agencies Division of Accounts Customers 		
Inputs:				
Input	Format	Volume/Time	Suppliers	
New Customer Record	Manual		Agencies	
Outputs:				
Output	Format	Volume/Time	Recipients	
New customer record	Electronic		Agencies	
Performance Measures Trac	ked:			
M	easure	Current Value	Target Value	
Customer record keyed within	3 days of request			



Law, Polic	y, or Statute	Change Required (Yes/No)?
Key Assumptions: • Billing and collection of AR will be centralized in the control of the contr	in the Division of Accounts	
 mprovements: Centralization of Accounts Receivable billings Centralization of the collection of checks on Aliense Separate customer database to better distinguish 		
Change Management Concerns: • Agencies recording receivable	Communication Actions: • Train agency staff to create a rec	eivable

Process: Accounts Receivable/Revenue File: To Be AR-02-1 Create Receivable Sub-Process: AR-02-1 Create Receivable **Date:** 10/21//05 Prepared By: Project Edison – State of Tennessee Page: 1/1 AR-03 Invoice or Debit Customer ACH notice Deposits Invoice with supporting documentation Agency Fiscal Staff AR-01 GR-02 Overpayment Ís customer a Is Customer in Reimbursement Notification or -No-▶ Yes-▶ Maintain State agency? Edison? Enter Receivable and be from Federal **Grant Draw** Service Provided Customers Schedule Due Date Draw? -No-Yes Yes Run Billing Match invoice to **Central Accounts Receivable** program as Does Invoice supporting Require Additional needed Yes documentation AR-06 Support? and submit No Work Order Billing Is Payment Ν̈́ο Late? Yes-Submit Invoice or Debit ACH Notice Based upon Add interest and Payment Method generate dunning notice Edison Generates **Documents Based** Update upon Customer Payment Method

Process: Accounts Receivable/Revenue File: To Be AR-02-2 Create Rec - Loans Sub-Process: AR-02-2 Create Receivable - Loans **Date:** 10/21/05 Prepared By: Project Edison – State of Tennessee Page: 1/1 Yes-Customer Customer incurs Invoices Received charges on a loan Payment Request Notice of from Vendor Resubmit? End Generated Incompliance project Agency Invoices and Authorized Payment Request --Yes**→** Payment within Terms? Submitted Request Statewide Accounting AP-02 Payment Processing Edison Payment Request Receivable Created Created



Process Name: Accounts Receivable	Process Identifier: AR
Sub-Process Name: Create Receivable	Sub-Process Identifier: AR-02

Sub-Process Purpose and Objectives:

Create detail receivable records for various types of miscellaneous receivables including loans, insurance payments, and payroll overpayments.

Sub-Process Description:

The State will create and track various types of receivables in the ERP system. Responsibility for initiating these receivables varies based upon the receivable type. Agencies initiate loan receivables and receivables for services. Payroll initiates receivable associated with payroll overpayments, and the Insurance Administration initiates all insurance receivables.

The loan receivables are generally created when a customer incurs a charge on a loan project. These loans are typically for utilities, various local government projects and qualifying private business projects. The customer presents invoices and a proper payment request to the loaning agency. The agency then reviews the invoice and documents to determine if it meets the terms of the original agreement. If there is a problem with the invoice or payment request, the agency issues a notice of non-compliance to the customer. If the charge meets the agreement terms, the agency creates a payment request in Edison, which will be processed in the payment process. Accounts also reviews the payment request and generates a warrant (in the payment process) for payment, which creates the receivable within Edison.

Receivables are also generated when a state agency provides services to vendor, such as for telephone service or sells merchandise.

Sub-Process Trigger(s):

- Contract for Loan
- Insurance coverage without payment
- Fraudulent Insurance claims
- Sale of merchandise

Key Sub-Process Participants:

- Agencies
- Insurance Administration

Inputs:

Input	Format	Volume/Time	Suppliers	
Insurance receivables	Electronic	1,000 per month	Insurance Administration	
Service provided			Agencies	
Loan made			Agencies	

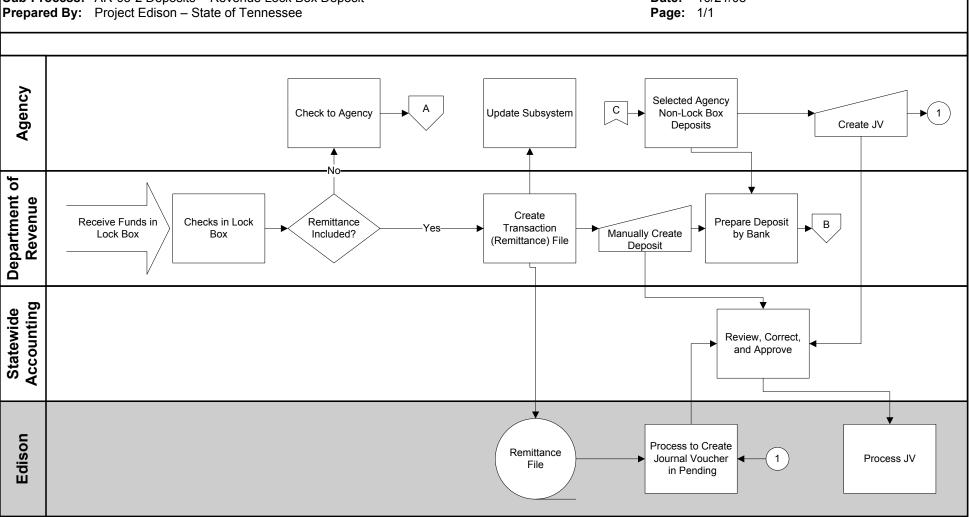


eivable	Process Identifier: AR		
Sub-Process Name: Create Receivable		Sub-Process Identifier: AR-02	
Format	Volume/Time	Recipients	
Electronic	Agencies		
ed:			
Measure Current Value		Target Value	
nat Govern Sub-Process:			
Law. Policy, or Statute			
t tracked in the current systen u dunning notices and applica to application of late penaltie	m. ation of late penalties as and interest		
	PP P		
	Format Electronic ed: asure Law, Policy, or St tracked in the current system dunning notices and application application of late penaltie	Format Volume/Time Electronic ed: Current Value	

Process: Accounts Receivable/Revenue File: To Be AR-03-1 Deposit - Cash Checks Sub-Process: AR-03-1 Deposits - Cash or Check Deposit **Date:** 10/21/05 Prepared By: Project Edison – State of Tennessee Page: 1/1 Bank Deposit Process Deposit Accounts Review, Correct, Deposit Copy and Post Transaction Α AR-05 В Returned Checks Receive Cash or Prepare Deposit Cash or Check Check Agency No Send to lockbox for CM-01-2 CM-01-2 deposit? Deposits identified as Reconciliations Enter Deposit in С -Yes not being Monthly pending status recorded **Treasury** CM-01 Perform daily, weekly, monthly Reconciliation sweeps Edison Deposit Created Deposit Processed

Process: Accounts Receivable/Revenue To Be AR-03-2 Deposit- Revenue Lock Box

Sub-Process: AR-03-2 Deposits – Revenue Lock Box Deposit **Date:** 10/21/05



Process: To Be AR-03-3 Deposit ACH Debit Accounts Receivable/Revenue File: **Sub-Process:** AR-03-3 Deposits - ACH Debit Transactions **Date:** 10/21/05 Prepared By: Project Edison – State of Tennessee **Page:** 1/1 BA-02 Agency Interface or key ACH DR Debit Ach Premium transactions Processing Statewide Accounting CM-01 Bank Review, Correct, Approve Reconciliation and Post ACH JV Transmittal Document Bank Create Draw and Process file ACH file Resolve Issues Deposit No Treasury Approved Dial voice Transmittal response at bank Match? Yes▶ Document and enter control totals Edison Debit ACH JV Create Debit ACH JV to Relieve AR Created in Debit ACH JV ACH file Pending Status in Pending

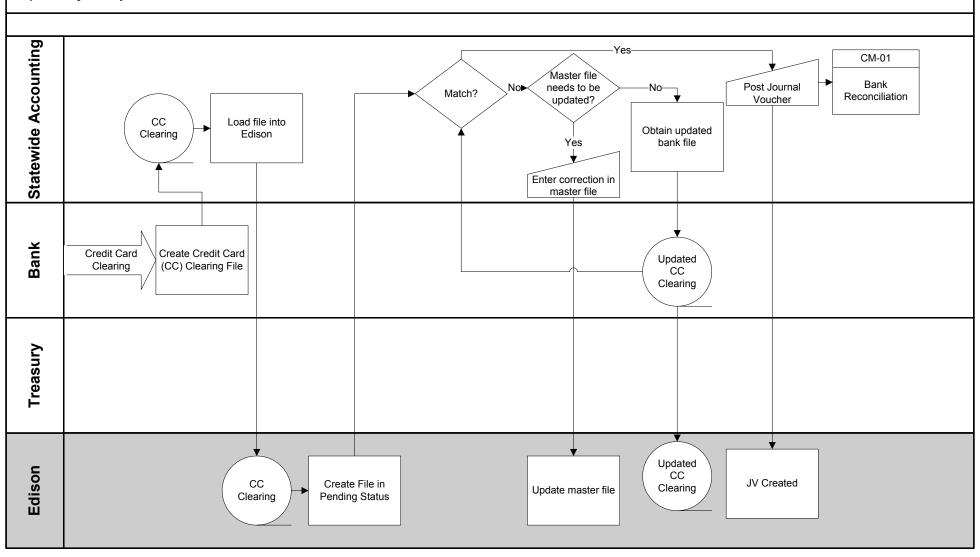
Process: Accounts Receivable/Revenue

Sub-Process: AR-03-4 Deposits -Credit Card Transactions

Prepared By: Project Edison – State of Tennessee

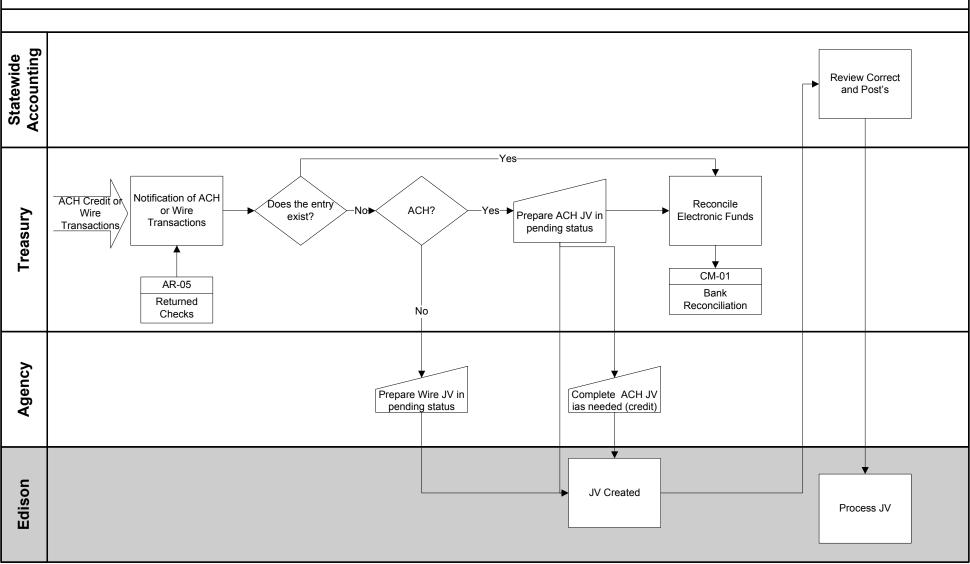
File: To Be AR-03-4 Deposit-Credit Cards

Date: 10/21/05 **Page:** 1/1



Process: Accounts Receivable File: To Be AR-03-5 Deposit ACH Credit

Sub-Process:AR 03-5 Deposits ACH CreditDate:10/21/05Prepared by:Project Edison – State of TennesseePage:1/1



Process: Accounts Receivable/Revenue File: To Be AR-03-6 Deposit- Accounts Lock Box

Sub-Process:AR-03-6 Deposits – Accounts Lock Box DepositDate:10/21/05Prepared By:Project Edison – State of TennesseePage:1/1

Agency Update Subsystem **Division of Accounts** Transmit ACH Create Receive Funds in Checks in Lock Remittance Create Deposit Files and Image Transaction Files to Bank to Record Deposit Lock Box Box Included? Files (Remittance) File Determine Proper No-Accounting Statewide Accounting Review, Correct, and Approve Edison Remittance Process Look Up Process Deposit File Table



Process Name: Accounts Receivable	Process Identifier: AR
Sub-Process Name: Deposits	Sub-Process Identifier: AR-03

Sub-Process Purpose and Objectives: To receive funds through ACH (debit and credit), wire transfers, checks, cash, and credit cards. Also to recognize the revenue for these fund transactions.

Sub-Process Description: The State will use Edison to record deposit and revenue transactions. The responsibility for accepting and recording cash and other types of deposits will be spread among multiple entities. The responsibility for recording of direct cash or checks, as well as initiating ACH debit transactions, will be primarily that of the various agencies. Lock box transactions flow through the Department of Revenue. ACH and Wire transactions will be settled within the Treasury department.

Cash or checks will be received directly by agencies or forwarded to agencies from the Department of Revenue for lock box transactions with no remittance information. The agency will prepare a deposit slip, enter the information in pending status into Edison, and deposit the funds into the proper bank. A bank validated deposit slip will be sent to Statewide Accounting (Accounts) for review. Accounts will review the deposit, make any necessary corrections, and post the deposit in Edison. Checks will also be received in a lock box at the Department of Revenue (Revenue). If a proper remittance advice is included with the payment, then Revenue will create a remittance file and a journal entry in pending status. Revenue will then prepare a deposit by bank and deposit the funds into the bank. Accounts will review the deposit and journal entry, make necessary corrections, and posts the entry in Edison. Additionally, selected agencies will deposit funds with the Department of Revenue's lock box deposit. Those agencies will create a separate journal entry that will be reviewed, corrected and posted by Accounts.

The respective bank will create a credit card clearing file daily. The bank forwards this file to Accounts, which will upload the file into Edison and create a journal entry to record the proper revenue. Treasury will later use these transactions to reconcile Electronic Funds. A journal entry will be created by Treasury as a part of the daily cash management reconciliation and reviewed and processed by Accounts based on information from the electronic funds reconciliation. This entry will update the appropriate bank balances in the bank file for the cash transactions.

Agencies will initiate necessary ACH debit transactions by creating a journal entry which will be reviewed, corrected, and posted by Accounts... Treasury receives a transmittal document which has been approved by Accounts and then sends it to the bank to create a draw on the proper account. The funds then proceed through the ACH credit transaction process as described below. The transactions will be sent to Treasury for the reconciliation of Electronic Funds. Treasury is notified when wire or ACH credit funds are received. An entry will be is created by Treasury as a part of the daily cash management reconciliation. The entry is reviewed and processed by Accounts based on information from the electronic funds reconciliation to use to update the appropriate bank balances in the bank file.



Process Name: Accounts Receivable		Process Identifier: AR	Process Identifier: AR		
Sub-Process Name: Depos	eits	Sub-Process Identifier: AR-03			
Sub-Process Trigger(s): Receive Cash or Checks Receive ACH(CR) or Wire Request ACH(DR) Receive Credit Card Transactions		Key Sub-Process Participants:			
Inputs:	F	Volume (Time		O	
Input	Format	Volume/Time	0 1	Suppliers	
Checks/Cash	Manual	295,000 transactions/Year	Custom		
ACH/Wire	Electronic	164,000 transactions/Year	Custom	ners	
Outputs:			_		
Output	Format	Volume/Time		Recipients	
			Agencies		
Performance Measures Tra	acked:				
	Measure	Current Value		Target Value	
Timely deposits			>\$500 v \$100-50	ulated funds: vithin 24 hours 00 within 5 work days vithin 30 calendar days	
Law, Policy, or Statute Site	e That Govern Sub-Process:				
	Law, Policy, or St	atute		Change Required (Yes/No)?	



Process Name: Accounts Receivable	Process Identifier: AR		
b-Process Name: Deposits Sub-Process Identifier: AR-03			
Key Assumptions:			
Processing the receipting of Accounts Receivable should be centralized.			
Improvements:			
Accounts Receivable are not tracked in the cur	rent system.		
Change Management Concerns:	Communication Actions:		
Change Management Concerns: • Agencies perceived lack of control	Communication Actions: •		
Agencies perceived lack of control	Communication Actions: •		
	Communication Actions: •		
Agencies perceived lack of control	Communication Actions: ●		

Process: Accounts Receivable/Revenue File: To Be AR-04 Write-off

Sub-Process:AR-04 Write-OffDate:10/21/05Prepared By:Edison Project - State of TennessePage:1/1

Yes AR-05 End **Returned Checks** Agency **Bad Account** Department Total > Letter Requesting Write-Off File Approved \$25K?or Single Item > \$5K? Head In ERP? Identified Letter Approval? Yes Agency Action End No Accounts Approved Letter File Approved Review Write-off Letter Recommend` Approval? In ERP? Letter Yes-Create Write Off Entry Commissioner Yes of F&A Approved Letter Review Notes Approve? Yes Yes Comptroller Approve? Review Notes Edison Relieve Receivable



Process Name: Accounts Receivable	Process Identifier: AR
Sub-Process Name: Write Off Receivable	Sub-Process Identifier: AR-04

Sub-Process Purpose and Objectives: To write-off uncollectible receivables.

Sub-Process Description: The receivables are to be removed from Edison once they have gone through the steps necessary to write-off the receivable.

The Agencies are primarily responsible for identifying bad accounts. The person in charge of receivables drafts a letter requesting a write-off of a bad account. This letter is forwarded to the department head for approval. If the department head approves the write-off, the agency has the authority to write off bad accounts that total less than \$25,000 with no single items greater than \$5,000. If the receivable has been recorded in Edison, the agency forwards the information to Accounts to prepare the write-off entry. If the bad account write-off is greater than \$25,000 or a single item is greater than \$5,000, it then is forwarded to Accounts for review. If Accounts recommends approval, then it is forwarded to the Commissioner of F&A for approval; otherwise, it is returned to the agency for further clarification and processing. If the Commissioner of F&A approves the write-off, it is then forwarded to the Comptroller for approval; otherwise, it is returned to Accounts for further review and clarification. If the Comptroller approves the recommendation of write-off and the item is in Project Edison, an approval letter is forwarded to the Commissioner of F&A, who then forwards the information to Accounts to create the write-off entry. If the account to be written off is not in Edison, the review notes and approval letter are sent to the agency for any further processing, or to be filed. If the Comptroller does not approve the write-off, it is returned to the Commissioner of F & A for further analysis.

Sub-Process Trigger(s): Key Sub-Process Participants: • Agency Letter Requesting Write Off Agencies Comptroller Commission of F & A Statewide Accounting Inputs: **Format** Volume/Time **Suppliers** Input Agency Letter Paper Less than 100 per year Agency **Outputs: Recipients** Output **Format** Volume/Time Approved Write-off Paper Les than 100 per year Agencies **Performance Measures Tracked:**



rocess Name: Accounts Receivable Process Identifier: AR		
Sub-Process Name: Write Off Receivable	Sub-Process Identifier: AR-04	
Measure	Current Value	Target Value
Write-off recorded within 30 days		

Law, Policy, or Statute Site That Govern Sub-Process:				
Law, Policy, or Statute		Change Required (Yes/No)?		
 Key Assumptions: Considerable collection activity must take place before consideration will be given to write-off. 				
Improvements:				
Change Management Concerns:	Communication Actions:			
• None	•			
Eliminated Non-Core Systems: • Unknown				

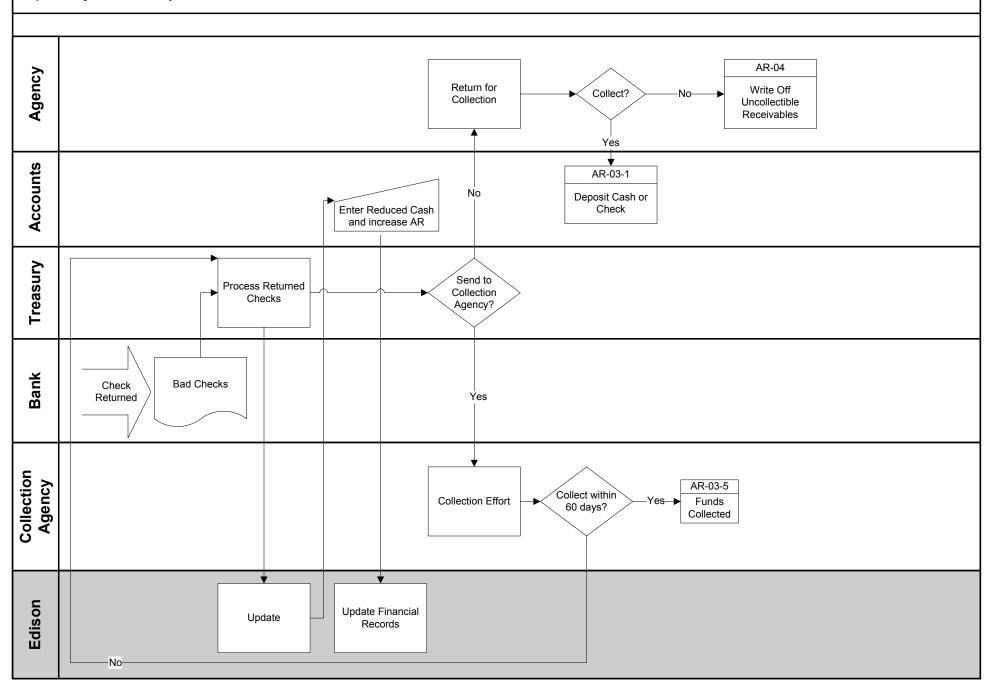
Process: Accounts Receivable/Revenue

Sub-Process: AR-05 Returned Checks

Prepared By: Edison Project - State of Tennessee

File: To Be AR 05- Return Checks

Date: 10/21/05 **Page:** 1/1





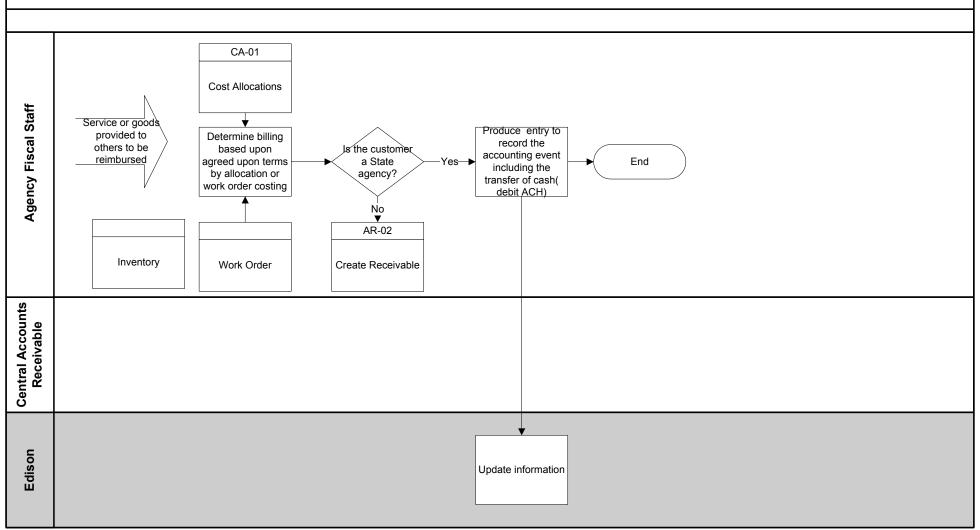
Process Name: Accounts Receivable		Process Identifier: AR	Process Identifier: AR	
Sub-Process Name: Returned Checks		Sub-Process Identifier: AR-	Sub-Process Identifier: AR-05	
Sub-Process Purpose and Objectives: To collect for returned checks.				
Sub-Process Description: The	State will use ERP (and man	ual processes) to track and collect r	returned checks.	
for these transactions. The jour Treasury makes a determination the appropriate collection agence the funds are not collected within returned to the originating agence.	nal voucher is then reviewed, as to whether the check is el y. If the collection agency col n an appropriate time, or if the cy for collection efforts. If the	and corrected, if necessary. The er igible to be sent to a collection ager	hcy. If so, the check is forwarded to hrough the ACH deposit process. If ollection agency, then the check is hey are deposited along with the	
Sub-Process Trigger(s): Key Sub-Process Participants:			nts:	
 Returned check Agency Treasury Statewide Accounting Bank Collection Agency 				
Inputs:				
Input	Format	Volume/Time	Suppliers	
Returned check	Manual	4,300 per year	Bank	
Outputs:		_	_	
Output	Format	Volume/Time	Recipients	
Approved Write-off	Paper			
Performance Measures Tracket	ed:			
Mea	sure	Current Value	Target Value	
Write-off recorded within 30 day	S			



Law, Policy, or Statute Site That Govern Sub-Process:				
Law, Policy, or Statute		Change Required (Yes/No)?		
 Key Assumptions: Considerable collection activity must take place before considerable. 	sideration will be given to write-off.			
Improvements:				
Change Management Concerns:	Communication Actions:			
•	•			
Eliminated Non-Core Systems: • RIPS				

Process: Accounts Receivable/Revenue File: To Be AR-06 Work Order Billings

Sub-Process:AR-06 Work Order BillingsDate:10/21/05Prepared By:Edison Project – State of TennesseePage:1/1





Process Name: Accounts Receivable		Process Identifier: AR	
Sub-Process Name: Work Order Billings		Sub-Process Identifier: AR-06	
Sub-Process Purpose and Ob	jectives: To record billings betw	een agencies for services and m	naterials.
work orders, fleet management	e billings between agencies will be cost allocations and inventory. will be generated within the Trea	Debit ACH will be established as	
 Sub-Process Trigger(s): Service provided by one agency to be reimbursed by another agency Materials used from warehouse to be reimbursed by receiving agency 		Key Sub-Process Participants:	
Inputs:		•	
Input	Format	Volume/Time	Suppliers
Complete work order	Document within ERP		Agencies
Fleet vehicle usage	Document within ERP		Agencies
Inventory issued between organizational units	Document within ERP		Agencies
Outputs:			
Output	Format	Volume/Time	Recipients
Billing	Paper		Agencies
Cash moved between customers to relieve amount owed			Agencies
Performance Measures Track	ed:		
Me	asure	Current Value	Target Value
Billing sent at due date			



Process Name: Accounts Receivable	Process Identifier: AR	
Sub-Process Name: Work Order Billings	Sub-Process Identifier: AR-06	
Amounts due paid within 15 days		15 days
Interdepartmental cash entries done by month end		Last working day of the month

Law, Policy	, or Statute	Change Required (Yes/No)?	
 Key Assumptions: Agencies will complete interdepartmental service Cost allocations may be used to calculate and of Entries will create revenue and expenditure entitions. Billings can be centralized Cash collections can be centralized 	listribute agency organizational costs		
Change Management Concerns:		Communication Actions:	